

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2009 Population				Community Options and MA Waiver		Staffing - FTE		
County population rank (1-72)				as HSRS reports costs for services		Number		
Population per square mile						Per 10,000		
County rank in population density (1-72)						Population		
Population growth 2005-2009				COP		Total FTEs		
County rank in 5-year population growth (1-72)				MA Waiver *		Administrative		
				CIP1A Develop. disabled		Public health nurses		
				CIP1B Develop. disabled		Oral health prof.		
				CIP2 Elderly/phys. disab. adults		Envir. health prof.		
				COP-W Elderly/phys. disab. adults		Public health educ.		
				CLTS Disabled children		Nutritionist		
				Brain Injury		Other prof. staff		
				Total COP/Wvrs		Technical/paraprof.		
						Support staff		
						Funding		
						Per capita		
						Total		
						Local Taxes		
						----- LICENSED ESTABLISHMENTS -----		
						Type		
						Facilities		
						Bed & Breakfast		
						Camps		
						Hotels, Motels		
						Tourist Rooming		
						Pools		
						Restaurants		
						Body Art		
						----- WIC PARTICIPANTS -----		
						Number		
						Pregnant/Postpartum		
						Infants		
						Children, age 1-4		

						Do not speak English		
						Speak English		

						Total		
						-----NEW CASES OF CANCER IN 2008-----		
						Primary Site		
						Total Cases		
						Rate		
						Breast		
						Cervical		
						Colorectal		
						Lung and Bronchus		
						Prostate		
						Other sites		
						Total		
						Note: Totals for invasive cancers only.		
						Rate is per 100,000 population.		

NATALITY

TOTAL LIVE BIRTHS		1,961		Birth Order		Births		Percent		Marital Status		Births		Percent	
Crude Live Birth Rate		11.9		First		822		42		of Mother		1,290		66	
General Fertility Rate		58.1		Second		645		33		Married		670		34	
Live births with reported congenital anomalies		26 1.3%		Third		305		16		Not married		1		<.5	
				Fourth or higher		188		10		Unknown					
				Unknown		1		<.5		Education of Mother		Births		Percent	
Delivery Type		Births Percent		1st Prenatal Visit		Births		Percent		Elementary or less		35		2	
Vaginal after previous cesarean		20 1		1st trimester		1,736		89		Some high school		164		8	
Forceps		11 1		2nd trimester		172		9		High school		588		30	
Other vaginal		1,319 67		3rd trimester		31		2		Some college		519		26	
Primary cesarean		363 19		No visits		6		<.5		College graduate		651		33	
Repeat cesarean		248 13		Unknown		16		1		Unknown		4		<.5	
Birthweight		Births Percent		Prenatal Visits		Births		Percent		Smoking Status of Mother		Births		Percent	
<1,500 gm		23 1.2		No visits		6		<.5		Smoker		337		17	
1,500-2,499 gm		130 6.6		1-4		24		1		Nonsmoker		1,619		83	
2,500+ gm		1,808 92.2		5-9		258		13		Unknown		5		<.5	
Unknown		0 0		10-12		761		39							
				13+		888		45							
				Unknown		24		1							

Race/Ethnicity	Births	Percent	Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
			Births	Percent	1st Trimester	2nd Trimester		Other/Unknown		
White	1,709	87	132	7.7	1,554	91	118	7	37	2
Black/Afr.American	36	2	10	27.8	26	72	8	22	2	6
American Indian	17	1	1	5.9	12	71	2	12	3	18
Hispanic/Latino	100	5	5	5.0	77	77	16	16	7	7
Asian	98	5	5	5.1	66	67	28	29	4	4
Other/Unknown	1	<.5	*	.	*	.	*	.	*	.

Age of Mother	Births	Fertility Rate	Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
			Births	Percent	1st Trimester	2nd Trimester		Other/Unknown		
<15	1	--	*	.	*	.	*	.	*	.
15-17	31	9	5	16.1	23	74	6	19	2	6
18-19	109	43	6	5.5	80	73	22	20	7	6
20-24	462	63	45	9.7	387	84	61	13	14	3
25-29	641	120	45	7.0	591	92	37	6	13	2
30-34	503	111	37	7.4	462	92	27	5	14	3
35-39	178	37	8	4.5	161	90	14	8	3	2
40+	36	7	7	19.4	32	89	4	11	.	.
Unknown	0	--	.	.	.	.	.	.	.	.

Teenage Births 141 23 * Not reported if age or race category has fewer than 5 births.

MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	30
Giardiasis	11
Hepatitis Type A	<5
Hepatitis Type B*	26
Hepatitis NANB/C	56
Legionnaire's	0
Lyme	32
Measles	0
N. Meningitis, Meningococcal	0
Meningitis, Bacterial	<5
Mumps	0
Pertussis	11
Salmonellosis	21
Shigellosis	<5
Tuberculosis	<5
E-Coli 0157	<5
E-Coli, Non-0157	<5
Cryptosporidiosis	12
Streptococcus Pneum Invasive	14
All Streptococcal Diseases	19
Blastomycosis	<5
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	<5
Influenza A-Novel	174
Kawasaki Disease	0

* Includes all positive HBsAg test results.

Sexually Transmitted Disease	Number
Chlamydia Trachomatis	435
Gonorrhea	54
Syphilis	0

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	22,319
Non-compliant	343
Percent Compliant	98.5

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS		1,355	
Crude Death Rate		820	
Age	Deaths	Rate	
1-4	4	.	
5-14	.	.	
15-19	5	.	
20-34	16	.	
35-54	127	270	
55-64	138	756	
65-74	205	1,921	
75-84	337	4,686	
85+	509	15,331	

Infant Mortality		
	Deaths	Rate
Total Infant	14	.
Neonatal	10	.
Postneonatal	.	.

Infant Mortality by Race of Mother		
	Deaths	Rate
White	12	.
Black	.	.
Hispanic	.	.
Asian	.	.
Other/Unknown	.	.

Infant Mortality by Birthweight		
	Deaths	Rate
<1,500 gm	11	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal Mortality		
	Deaths	Rate
Total Perinatal	20	10.1
Neonatal	10	.
Fetal	10	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	274	166
Ischemic heart disease	146	88
Cancer (total)	326	197
Trachea/Bronchus/Lung	81	49
Colorectal	30	18
Female Breast	15	.*
Cerebrovascular Disease	80	48
Lower Resp. Disease	82	50
Pneumonia & Influenza	43	26
Accidents	82	50
Motor vehicle	13	.
Diabetes	45	27
Infect./Parasitic Dis.	19	.
Suicide	20	12

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

	Deaths	Rate
Alcohol	39	24
Tobacco Use	276	167
Other Drugs	17	.

MOTOR VEHICLE CRASHES

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	1,364	8
Alcohol-Related	92	4
With Citation:		
For OWI	98	1
For Speeding	176	0
Motorcyclist	64	2
Bicyclist	35	0
Pedestrian	23	2

2009 HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	1,257	7.6	4.1	\$22,785	\$173	Total	445	2.7	2.9	\$5,775	\$16
<18	72	1.9	2.8	\$20,422	\$39	18-44	213	3.4	2.4	\$4,020	\$14
18-44	264	4.2	3.6	\$23,869	\$100	45-64	191	4.4	3.0	\$6,799	\$30
45-64	377	8.6	4.3	\$23,878	\$206	Pneumonia and Influenza					
65+	544	25.7	4.4	\$21,813	\$560	Total	475	2.9	4.3	\$15,471	\$44
Injury: Hip Fracture						<18	58	1.6	2.9	\$8,881	\$14
Total	127	0.8	5.0	\$24,685	\$19	45-64	110	2.5	4.9	\$18,656	\$47
65+	113	5.3	5.1	\$25,410	\$136	65+	262	12.4	4.3	\$15,090	\$187
Injury: Poisonings						Cerebrovascular Disease					
Total	162	1.0	3.1	\$12,019	\$12	Total	343	2.1	3.6	\$22,556	\$47
18-44	92	1.5	2.7	\$10,777	\$16	45-64	77	1.8	3.8	\$24,537	\$43
Psychiatric						65+	250	11.8	3.5	\$20,663	\$244
Total	1,041	6.3	5.3	\$7,118	\$45	Asthma					
<18	188	5.0	6.6	\$8,296	\$42	Total	84	0.5	2.6	\$8,223	\$4
18-44	490	7.8	4.1	\$5,397	\$42	<18	23	0.6	1.9	\$6,248	\$4
45-64	278	6.4	5.9	\$8,115	\$52	18-44	28	0.4	2.5	\$8,775	\$4
65+	85	4.0	7.4	\$11,170	\$45	45-64	20	0.5	3.0	\$8,611	\$4
Coronary Heart Disease						65+	13	.	.	.	.
Total	497	3.0	3.3	\$39,990	\$120	Other Chronic Obstructive Pulmonary Disease					
45-64	205	4.7	3.0	\$40,691	\$191	Total	200	1.2	4.0	\$13,012	\$16
65+	267	12.6	3.6	\$40,479	\$510	45-64	61	1.4	4.7	\$14,787	\$21
Malignant Neoplasms (Cancers): All						65+	131	6.2	3.7	\$12,357	\$76
Total	567	3.4	6.1	\$34,496	\$118	Drug-Related					
18-44	53	0.8	7.6	\$45,151	\$38	Total	98	0.6	7.4	\$10,044	\$6
45-64	227	5.2	5.7	\$34,688	\$180	18-44	50	0.8	2.9	\$4,444	\$4
65+	279	13.2	6.0	\$30,666	\$404	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	16,514	100.0	3.8	\$17,097	\$1,709
Total	26	0.3	2.3	\$21,450	\$7	<18	2,865	76.7	3.4	\$8,666	\$665
Neoplasms: Colo-rectal						18-44	4,229	67.2	3.2	\$11,616	\$780
Total	75	0.5	6.2	\$27,616	\$13	45-64	3,838	87.9	4.1	\$22,672	\$1,992
65+	46	2.2	6.3	\$28,569	\$62	65+	5,582	263.5	4.4	\$21,743	\$5,729
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	70	0.4	6.2	\$30,572	\$13	Total	1,706	10.3	3.9	\$14,940	\$154
Diabetes						<18	128	3.4	3.2	\$13,906	\$48
Total	183	1.1	4.2	\$17,673	\$20	18-44	173	2.7	3.6	\$17,059	\$47
65+	59	2.8	4.9	\$16,960	\$47	45-64	420	9.6	4.1	\$15,745	\$151
						65+	985	46.5	4.0	\$14,358	\$668

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.